



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Robert C. Hartman, Jr., et al.
 Serial No.: 09/489,730 Group No.: Unknown
 Filed: January 21, 2000 Examiner: Unknown

Title: FILE STRUCTURE FOR STORING CONTENT OBJECTS IN A DATA REPOSITORY

ASSISTANT COMMISSIONER FOR PATENTS
 WASHINGTON, DC 20231

SIR:

Transmitted herewith in the above-identified application are:

- Information Disclosure Statement;
 USPTO FORM 1449;
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FEES:

The fee has been calculated as shown below:

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Sincerely,
 Robert C. Hartman, Jr., et al.CERTIFICATE OF MAILING

I hereby certify that the above paper/fee is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, DC 20231 on

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Person Mailing paper/fee: Jeanette B. Durbin.

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